

Sylvania Granit IP65 0-10V 13000lm 840 MB **0039730**



Produkteigenschaften

Integriertes LED-Highbay. Schwarzes Aluminiumgehäuse. 13.000 lm. 80 W. 163 lm/W. 4.000 K. Betriebsstrom: 410 mA. CRI 80. 55° Abstrahlwinkel. 0-10 V dimmbar. IP65. IK08. Lebensdauer L80:B20 92.000 Stunden. (T x H) 298 x 168 mm. 1,5 m Netzkabel. 1,5 m Steuerkabel. 1,2 m Kettenlänge inkl. Haken.

CIBSE TM66

Result				
0.1				
Category	Points Scored	Maximum possible points	Assessment	
Product design	76.0	134.0	2.3	
Manufacturing	17.1	46.5	1.5	
Materials	4.0	24.0	0.7	
Ecosystem	18	43.0	1.7	
Overall performance	115.1	247.5	1.55	

How to analyse the score		
0.0 to 0.5	Very poor circular economy performance	
0.5 to 1.5	Some circular economy functionality	
1.5 to 2.5	Definite/substantial progress to circularity	
2.5 to 4.0	Excellent circularity	

Technical Memorandum (TM) 66 describes a Circular Economy's main aims, how it can be achieved and what it's practice will mean to the different branches of our industry like specifiers, manufacturers, contractors, and Facilities Managers.

The Circular Economy Assement Method for Manufacturing (CEAM-Make)'s list of 66 searching questions, the majority of which askfor back-up evidence, is split into four sections:

Product Design: Covering topics such as design for long life and repair

Manufacturing: Additive and subtractive techniques and localisation

Materials: Usage of recyclable materials rather than virgin

Ecosystem: Repair or upgrade services to complement circular economy design

The outcome of the assement is a single figure rating by which product comparisons can be made. A TM66 score demonstrates a product's performance in the context of a Circular Economy

CIBSE (2021) Circular Economy Assessment Method - Make TM66 Digital Tool beta version 22nd October 2021 (London: Chartered Institution of Building Services Engineers)